Manhole In	spection Summary	Manhole # S39A2_024MH
Printed On: 11/1	4/2008	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 39	9A2 Node: 024 Status: Found	Insp Date: 4/24/08 9:52 AM
Incomplete Cor	nments	Crew: B
		Inspector: CrewB
		Firm: KEC
Location	Address: 601 Washburn Ave.	Cross Street: 6th St.
Manhole	Type: Offset Location: Alley (type 1)	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (i	n.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	d Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐] Water Tight Insert
Frame	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Morta	r Roots <mark>✓ Wall</mark>
Barrel	Material: Brick	1
Shape:	Circular Diameter: 48 (in.) Lengtl	n: (in.)
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Morta	r ☑ Roots ☑ Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	1
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft	.) Active Surcharge Present

Manhole Inspection Summary

Manhole # S39A2_024MH

Printed On: 11/14/2008 Page 2 of 3

Location View



steps



Defect 1



Top View



Defect 2



debris

Manhole Inspection Summary

Manhole # S39A2_024MH

12 O'Clock Outflow

Printed On: 11/14/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.28 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 4.01 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow Drop In @ 6 O'Clock



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **8.92** (ft.)

Inv Depth: 9.92 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection